regulations of this part and, in addition, free from recognized hazards.

- (c) "Recognized hazards", in paragraphs (a) and (b) of this section, means conditions which are—
- (1) Generally known among persons in the affected industry as causing or likely to cause death or serious physical harm to persons exposed to those conditions; and
- (2) Routinely controlled in the affected industry.

§142.7 Reports of unsafe working conditions.

- (a) Any person may report a possible violation of any regulation in this subchapter or any other hazardous or unsafe working condition on any unit engaged in OCS activities to an Officer in Charge, Marine Inspection.
- (b) After reviewing the report and conducting any necessary investigation, the Officer in Charge, Marine Inspection, notifies the owner or operator of any deficiency or hazard and initiates enforcement measures as the circumstances warrant.
- (c) The identity of any person making a report under paragraph (a) of this section is not made available, without the permission of the reporting person, to anyone other than those officers and employees of the Department of Transportation who have a need for the record in the performance of their official duties.

Subpart B—Personal Protective Equipment

§142.21 Purpose and applicability.

This subpart prescribes requirements concerning personal protection on OCS facilities.

§142.24 Use of equipment.

- (a) Each holder of a lease or permit issued under the Act shall ensure that all personnel who are required by this subpart to use or wear personal protective equipment do so when within the lease area or the area covered by the permit.
- (b) Persons responsible for actual operations shall ensure that all personnel engaged in the operation properly use or wear the personal protective equipment specified by this subpart.

§142.27 Eye and face protection.

- (a) Personnel engaged in or observing welding, grinding, machining, chipping, handling hazardous materials, or acetylene burning or cutting shall wear the eye and face protector specified for the operation in Figure 8 of ANSI Z87.1.
- (b) Eye and face protectors must be maintained in good condition.
- (c) Each eye and face protector must be marked with the information required by ANSI Z87.1 for that type of protector.

§142.30 Head protection.

- (a) Personnel in areas where there is a hazard of falling objects or of contact with electrical conductors shall wear a head protector meeting the specifications of ANSI Z89.1, for the hazard involved.
- (b) Each head protector must be marked with the information specified by ANSI Z89.1 for that type of protector and for the hazard involved.

§142.33 Foot protection.

- (a) Personnel working in areas or engaged in activities where there is a reasonable probability for foot injury to occur shall wear footwear meeting the specifications of ANSI Z41, except when environmental conditions exist that present a hazard greater than that against which the footwear is designed to protect.
- (b) Each pair of footwear must be marked with the information specified by ANSI Z41 for the type of footwear.

[CGD 79-077, 51 FR 25059, July 10, 1986, as amended at 51 FR 28381, Aug. 7, 1986]

§142.36 Protective clothing.

Personnel in areas where there are flying particles, molten metal, radiant energy, heavy dust, or hazardous materials shall wear clothing and gloves providing protection against the hazard involved.

§142.39 Respiratory protection.

(a) Personnel in an atmosphere specified under ANSI Z88.2, requiring the use of respiratory protection equipment shall wear the type of respiratory protection equipment specified in ANSI Z88.2 for that atmosphere.